

PTO/SB/08a (08-03)

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Substitute for form 1449A/PTO Complete if Known Not et Assigned Application Number INFORMATION DISCLOSURE Filing Date Herewith STATEMENT BY APPLICANT First Named Inventor Brent L. Carpenter Art Unit Not Yet Assigned (Use as many sheets as necessary) Examiner Name Not Yet Assigned Sheet of 432081 Attorney Docket Number

U.S. PATENT DOCUMENTS							
Examiner Initials *	Cite No. ¹	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevan		
		Number - Kind Code ² (if known) MM-DD	MM-DD-YYYY		Passages or Relevant Figures Appear		
		US-5,473,949	12-12-1995	Cage, et al.			
	İ	US- 5,743,112	03-31-1998	Bose, et al.			
		US- 6,301,973 B1	10-16-2001	Smith			
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FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵			
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)							
		JP 57066327	04-22-1982	Yokogawa Hokushin Electric					
		DE 4239546	05-26-1994	VDO					
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of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 1911 possible. Explicit to place a straight language Translation is attached.

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